

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 8:31 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 532 Const Calendar Day: 707 Date: 12-May-2014 Monday

Inspector Name: Feather, Bernard Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 08:00 am 05:00 pm Break: 01:00 Over Time:

Federal ID:

Location:

Reviewer: Shedd, Bill

Approved Date:

Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM

12 PM

4PM

Precipitation

Condition Clear, warm

Working Day ☒ If no, explain:**Diary:**

Dispute

General Comments

Bill Casey staff meeting 0800-0900. Track progress of FWS mechanical piping installation. Track progress of FWS dehumidification system installation. Misc. MEP paperwork and write diaries.

**04-0120F4 Bid Item: 128 0-000-000.128 DEHUMIDIFIER SYSTEM**

F.W. SPENCER AND SON, INC

Diary:

Dispute

Dehumidification System 128 0-000-000.128

Steve Gwizdak, Ignascio Aranda, and Josh Klotovich spent the morning shift working on removing the flashings on the tower head reactivation air intake, and reactivation makeup air ducts prior to installing the louver flashings.



After lunch, the crew went to the east anchorage, EB splay chamber, to install the louver flashings.

All the louver flashings, the east anchorage plenum boxes, and the tower base grill boxes were delivered to the site with COCs from FWS (the material was fabricated out of stock sheet metal). They were inspected, and it was determined that they were free of damage and fabricated per the contract plans and special provisions. As such, there were field released.

CCO-187 Bid Item: 001 0-MSI-EFA.187 MEP/Structural Interferences

SMITH-EMERY SF

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks
Contractor:	SMITH-EMERY SF						
Certified Welding Ins	OTH	SALVADOR MERINO	4.00	0.00	0.00	4.00	

Dispute

**Diary:**

Dispute

12" DIP installation 001 0-MSI-EFA.187

Sal Marino provided the welding QC for the ABF welding at CB 19 as directed in the response to RFI 3617.

**CCO-187 Bid Item: 001 0-MSI-EFA.187 MEP/Structural Interferences**

F.W. SPENCER AND SON, INC

Labor

ddrRptbyBidItem

Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Feather, Bernard Diary #: 532 Date: 12-May-2014 Monday

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: F.W. SPENCER AND SON, INC								
Plumber/Pipefitter	JNM	NARCISO BIAGI	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Plumber/Pipefitter	FOR	TOM COLOMBO	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Diary:								Dispute
10" DIP installation 001 0-MSI-EFA.187								<input type="checkbox"/>
<p>The FWS crew, including Josh Johnson and Tim Esquvel, spent the shift, working from a closure of the #1 lane of the EB bridge, installing the redundant PS-5 cross beams for the 10" CCSF Sewer Force Main. These PS-5s are being installed to support the DIP elbows, as directed in the response to RFI 32617R3.</p> <p>The crew used three crew trucks, a 2.5 HP generator, ar 70 amp welding maching and small tools in performance of this work.</p>								
CCO-187 Bid Item: 001 0-MSI-EFA.187 MEP/Structural Interferences								
AMERICAN BRIDGE/FLUOR, A JV								
Labor								
Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	JNM	ROGELIO RUIZ	5.00	0.00	0.00	5.00		<input type="checkbox"/>
Ironworker	JNM	DONALD PLUMB	5.00	0.00	0.00	5.00		<input type="checkbox"/>
Diary:								Dispute
12" DIP installation 001 0-MSI-EFA.187								<input type="checkbox"/>
<p>The ABF crew spent half a shift installing the angle tabs for the redundant PS-5 pipe supports to the top of the CB 19 deck. These redundant PS-5s are for supporting the DIP elbows per the direction given in RFI 3617R3.</p> <p>The crew used a crew truck and a welding machine in performance of this operation.</p>								
CCO-354 Bid Item: 001 0-FWS-ELS.354 CIC - Mechanical Impacts - F.W. Spencer								
F.W. SPENCER AND SON, INC								
Diary:								Dispute
Mechanical Change of 001 0-FWS-ELS.354								<input type="checkbox"/>
<p>Mobilization to and from the bridge will be covered under the CCO 187 work for this shift.</p> <p>In addition to the equipment used in the performance of the work, the crew used a towed port-a-potty which will be charged under CCO 354 via monthly invoice.</p>								
CCO-365 Bid Item: 001 0-CIC-EFA.365 CIC - Dehumidification System								
F.W. SPENCER AND SON, INC								
Diary:								Dispute
Dehumidification System 001 0-CIC-EFA.365								<input type="checkbox"/>
<p>Change of Character</p> <p>The FWS crew worked in both the tower head and the east anchorages to install the louver flashing on the reactivation intake and makeup air ducts. For the tower head, the crew spent 45 minutes to mobilize to the the work location and 45 minutes to return to Pier W2.</p>								



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Feather, Bernard

Diary #: 532

Date: 12-May-2014 **Monday**

For the east anchorage, the crew took 30 minutes to access the splay chambers from W2 and 30 minutes to return after they completed the work.

Total, 2.5 hours CIC mobilization.